1. Display the last name, department number, and salary of any

employee whose department number and salary match the

department number and salary of any employee who earns a

commission.

Hint: WHERE (salary, department\_id) IN (SELECT … FROM …

WHERE commission\_pct IS NOT NULL);

SELECT last\_name, department\_id, salary

FROM employees

WHERE (department\_id, salary) IN (

SELECT department\_id, salary

FROM employees

WHERE commission\_pct IS NOT NULL

);

2. Display the last name, hire date, and salary for all employees

who have the same salary and manager\_ID as Kochhar.

SELECT e.last\_name, e.hire\_date, e.salary

FROM employees e

WHERE e.salary = (

SELECT salary

FROM employees

WHERE last\_name = 'Kochhar'

) AND e.manager\_id = (

SELECT manager\_id

FROM employees

WHERE last\_name = 'Kochhar'

);

3. Display details such as the employee ID, last name, and

department ID of those employees who live in cities the names of

which begin with T.

Hint: WHERE department\_id IN (SELECT .. WHERE location\_id

IN (SELECT ..));

SELECT e.employee\_id, e.last\_name, e.department\_id

FROM employees e

WHERE e.department\_id IN (

SELECT d.department\_id

FROM departments d

WHERE d.location\_id IN (

SELECT l.location\_id

FROM locations l

WHERE l.city LIKE 'T%'

)

);